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## NOTICE OF ALLOWANCE AND FEE(S) DUE

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03/22/2010

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834

EXAMINER				
THEIN, MARIA TERESA T				
ART UNIT	PAPER NUMBER			

3627

DATE MAILED: 03/22/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/694,925	10/27/2003	Justin Monk	020375-043600US	5092

TITLE OF INVENTION: METHODS AND SYSTEMS FOR PROCESSING TRANSACTIONS FOR INTEGRATED CREDIT AND STORED-VALUE

**PROGRAMS** 

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	06/22/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	A	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/694,925 TITLE OF INVENTION PROGRAMS	10/27/2003 N: METHODS AND SY	STEMS FOR PROCES:	Justin Monk SING TRANSACTIONS I	FOR INTEGRATED	020375-043600US CREDIT AND STOREL	5092 D-VALUE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE I	FEE TOTAL FEE(S) DUE	E DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	06/22/2010
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THEIN, MAR	IA TERESA T	3627	705-017000	J		
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ND RESIDENCE DATA less an assignee is identi h in 37 CFR 3.11. Comp	'Indication form ed. Use of a Customer A TO BE PRINTED ON	(1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attorned issted, no name will be THE PATENT (print or type data will appear on the patent attorned is a substitute for filing and (B) RESIDENCE: (CITY)	vely, e firm (having as a n igent) and the names rneys or agents. If no printed.  be) atent. If an assignee assignment.	nember a 2of up to o name is 3	document has been filed for
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4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Sta	n <b>tus</b> (from status indicated as SMALL ENTITY statu		☐ h. Applicant is no lone	ger claiming SMALI	ENTITY status. See 37 C	FR 1.27(g)(2)
	d Publication Fee (if requ	ired) will not be accepte	ed from anyone other than t			he assignee or other party in
Authorized Signature				Date		
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This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this but /irginia 22313-1450. DC	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary fiden, should be sent to the NOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est y depending upon the indiv the Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 mi ridual case. Any com er, U.S. Patent and Tr D THIS ADDRESS.	public which is to file (an nutes to complete, includi ments on the amount of ti rademark Office, U.S. Dep SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

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TWO EMBARCA	DERO CENTER	ART UNIT	PAPER NUMBER	
EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834			3627 DATE MAILED: 03/22/201	0

# **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 107 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 107 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
Notice of Allowability	10/694,925 <b>Examiner</b>	MONK, JUSTIN Art Unit	
, ione of , monutarity	LXaiiiiiei	Artonic	
	MARISSA THEIN	3627	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comn IGHTS. This application is	in this application. If not included nunication will be mailed in due course.	
1. X This communication is responsive to <u>Board Decision of 12.</u>	<u>/4/2009</u> .		
2. ☑ The allowed claim(s) is/are <u>1-7 and 23-35</u> .			
3. ☐ Acknowledgment is made of a claim for foreign priority ur  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have	e been received.		
2. Certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •	<u></u>	41
3. Copies of the certified copies of the priority do	cuments have been receive	ed in this national stage application fron	n the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.   A SUBSTITUTE OATH OR DECLARATION must be subm	IENT of this application. itted. Note the attached EX	(AMINER'S AMENDMENT or NOTICE	
INFORMAL PATENT APPLICATION (PTO-152) which give	. ,	or declaration is deficient.	
5. CORRECTED DRAWINGS (as "replacement sheets") mus		(DTO 040) # 1 1	
(a) ☐ including changes required by the Notice of Draftspers	-	ew ( PTO-948) attached	
<ol> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner's</li> </ol>		on in the Office pation of	
Paper No./Mail Date	s Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			f
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 D Notice of I	nformal Patent Application	
<ol> <li>Notice of References Cited (PTO-092)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		Summary (PTO-413),	
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No	./Mail Date s Amendment/Comment	
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner'	s Statement of Reasons for Allowance	
or biological material	9. 🔲 Other	<u>_</u>	

### **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Claim 30 is amended.

In claim 30, line 2:

Line 2 has been changed to read as follows:

--point of sale, the system comprising: --.

### **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance:

### Claim 1

The prior art of record neither anticipates nor renders obvious in teaching a method for processing a transaction with a customer at a point of sale, the method comprising, *inter alia*: wherein the stored-value account and the credit account were linked to the instrument identifier at a remote host substantially contemporaneously with issuance of the instrument to the customer.

The most closely applicable prior art of record is U.S. Patent No. 5,649,118 to Carlisle et al. Carlisle discloses a method and system a single set of consumer items may be purchased by debiting any of a plurality of accounts stored on a smart card (col. 1, lines 65-67). A point-of-sale terminal includes a terminal processor, an item

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identification device, a terminal memory and a smart card reader (col. 2, lines 1-3). The smart card is equipped with smart care memory for storing a plurality of data files, and a smart card processor. Each data file associates an account identifier for uniquely specifying a given account with an account balance and at least one item table identifier. (Col. 2, lines 21-26) However, Carlisle is silent to a method for processing a transaction with a customer at a point of sale, the method comprising, *inter alia*: wherein the stored-value account and the credit account were linked to the instrument identifier at a remote host substantially contemporaneously with issuance of the instrument to the customer.

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Kawan neither anticipates nor renders obvious in teaching a method for processing a transaction with a customer at a point of sale, the method comprising, *inter alia*: wherein the stored-value account and the credit account were linked to the instrument identifier at a remote host substantially contemporaneously with issuance of the instrument to the customer. Kawan discloses a smart card and a smart card reader. The smart card includes a processing means as well as both volatile and non-volatile memory. Data stored in read-write memory on the smart card may be exchanged with a reader device, typically through a serial interface. One advantage of such use of the smart card is those encryptions algorithms may be stored and processed with the smart card to allow the smart card to be validated from a remote location, for example, by a host computer operated by a financial institution. In this way, information can be securely exchanged between the card and the remote location using one or more encryption keys that are place in both locations. (Col. 4, lines 15-30)

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Moreover, as stated by the Board of Appeals, Kawan does not render obvious in teaching a method for processing a transaction with a customer at a point of sale, the method comprising, *inter alia*: wherein the stored-value account and the credit account were linked to the instrument identifier at a remote host substantially contemporaneously with issuance of the instrument to the customer.

#### Claim 30

Claim 30 recites a system for processing a transaction with a customer at a point of sale, the system comprising, *inter alia*: receive, from the remote host, account information relating to the stored- value account and the credit account linked to the instrument identifier, the account information being generated by the remote host based at least in part on the instrument identifier. This system is allowable over the prior art of record for reasons consistent with those identified above with respect to claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MARISSA THEIN whose telephone number is (571)272-6764. The examiner can normally be reached on M-F 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ryan Zeender can be reached on 571-272-6790. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Marissa Thein/ Examiner, Art Unit 3627 March 14, 2010